

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Peter FRANK) Confirmation No.: 6468
Application No.: 10/551,996) Group Art Unit: 3726
Filed: October 11, 2006) Examiner: HOWELL, Daniel W.
For: DRILLING TOOL)

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Alexandria, VA 22313-1450

Sir:

AMENDMENT TRANSMITTAL FORM

1. Transmitted herewith is an Amendment in response to the Office Action dated May 13, 2010.
2. Additional papers enclosed:

- Drawings: 1 sheet(s) with 23 figure(s)
 Information Disclosure Statement
 PTO Form 1449 (References Attached)
 Citations
 Declaration of Biological Deposit
 Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition and fee for extension of time.
- Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total Months Requested	Fee for Extension	[Fee for Small Entity]
<input type="checkbox"/> one month	\$ 130.00	\$ 65.00
<input checked="" type="checkbox"/> two months	\$ 490.00	\$ 245.00
<input type="checkbox"/> three months	\$ 1,110.00	\$ 555.00
<input type="checkbox"/> four months	\$ 1,730.00	\$ 865.00
<input type="checkbox"/> five months	\$ 2,350.00	\$1,175.00

Extension of time fee due with this request: \$490.00

If an additional extension of time is required, please consider this a Petition therefor.

4. Constructive Petition

- EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0573. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

5. Fee Calculation (37 C.F.R. §1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. §1.16(c))	27	minus	24	•	x \$52 each =	+\$156.00
Independent Claims (37 C.F.R. §1.16(b))	1	minus	2	0	x \$220 each =	+\$0.00
[X] First presentation of Multiple dependent claim(s)					\$390.00	+\$0.00
SUB-TOTAL =						\$156.00
Reduction by ½ for filing by a small entity						-\$0.00
TOTAL FEE =						\$156.00

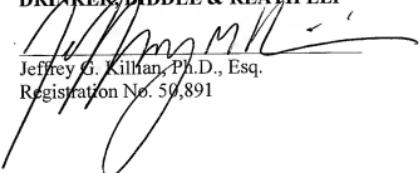
6. Fee Payment

- No fee is to be paid at this time.
- Total Fee **\$646.00** to include (\$490.00 for the two-month extension of time fee and \$156.00 for the additional claims fee) is to be charged to a credit card.
WARNING: Information on this form may become public. **Credit card information should not be included on this form.**
- The Commissioner is hereby authorized to charge _____ to Deposit Account No. 50-0573 for the _____ fee.
- The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

By:



Jeffrey G. Killian, Ph.D., Esq.
Registration No. 50,891

Dated: October 13, 2010

Customer No. 055694

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